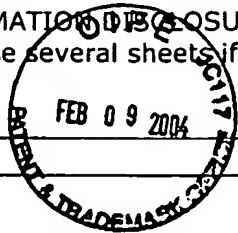


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| INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) | ATTY. DOCKET NO.: 17063.004001 | SERIAL NO.: 10/719,335 |
| | APPLICANT: Masayuki Sekiya | |
| | FILING DATE: November 21, 2003 | ART UNIT: |



| U.S. PATENT DOCUMENTS | | | | |
|-----------------------|-----|--------------|------|--------------------------------|
| EXAMINER INITIALS | REF | DOCUMENT NO. | DATE | APPLICANT'S OR PATENTEE'S NAME |
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| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|-----|--------------|------|---------|-------------|----|
| EXAMINER INITIALS | REF | DOCUMENT NO. | DATE | COUNTRY | TRANSLATION | |
| | | | | | YES | NO |
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| OTHER DOCUMENTS | | |
|-------------------|-----|---|
| EXAMINER INITIALS | REF | (Include Author, Title, Date, Pertinent Pages, etc.) |
| rz | A1 | Concise Statement of Relevance regarding Japanese Patent Application No. 51-148059 dated 12/18/1976, previously submitted in the IDS filed 11/21/2003 (1 pg.) |
| rz | A2 | English translation of Patent Abstracts of Japan Publication No. 05-285050 dated 11/02/1993 previously submitted in the IDS filed 11/21/2003 (4 pgs.) |
| rz | A3 | English translation of Patent Abstracts of Japan Publication No. 07-213433 dated 08/15/1995 previously submitted in the IDS filed 11/21/2003 (10 pgs.) |
| rz | A4 | English translation of Patent Abstracts of Japan Publication No. 08-280545 dated 10/29/1996 previously submitted in the IDS filed 11/21/2003 (8 pgs.) |

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|--|----------------------------|
| EXAMINER: R. Alexandre | DATE CONSIDERED: 11/4/2005 |
| EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Docket Number (Optional)

17063.004001

Application Number

Applicant(s)

Masayuki Sekiya

Filing Date

11/21/2003

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U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | REF | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
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FOREIGN PATENT DOCUMENTS

| | REF | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | Translation | |
|------|-----|-----------------|------------|---------|-------|----------|-------------|----|
| | | | | | | | YES | NO |
| 12-2 | A1 | 51 - 148059 | 12/18/1976 | Japan | AZ3L | 11325 | | ✓ |
| 1 | A2 | 5 - 285050 | 11/02/1993 | Japan | A47J | 37/04 | | ✓ |
| 1 | A3 | 7 - 213433 | 08/15/1995 | Japan | A47J | 37/04 | | ✓ |
| ay | A4 | 8 - 280545 | 10/29/1996 | Japan | A47J | 37/04 | | ✓ |
| | | | | | | | | |
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|----|----|---|
| ay | A5 | Patent Abstracts of Japan, Publication No. 05-285050 dated 11/02/1993 (4 pgs.) |
| ay | A6 | Patent Abstracts of Japan, Publication No. 07-213433 dated 08/15/1995 (11 pgs.) |

EXAMINER

R. Alexander

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INFORMATION DISCLOSURE CITATION

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Docket Number (Optional)

17063.004001

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Group Art Unit

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | REF | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
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FOREIGN PATENT DOCUMENTS

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|-------------------|-----------|---|
| <p><i>Ref</i></p> | <p>B1</p> | <p>Patent Abstracts of Japan, Publication No. 08-280545 dated 10/29/1996 (9 pgs.)</p> |
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